



MGPI of Indiana, LLC
7 Ridge Avenue
Lawrenceburg, Indiana 47025
800.255.0302
www.mgpingredients.com

July 29, 2013

Indiana Department of Environmental Management
Office of Air Quality – Compliance Data Section
100 N. Senate Avenue
MC61-53IGCN1003
Indianapolis, IN 46204-2251

Dear Gentlemen/Madam:

Re: Quarterly Deviation and Compliance Monitoring and Excess Emissions Reports Part
70 Operating Permits No.: T029-24407-00005

Enclosed is the referenced report for the second quarter of 2013.

Very Truly Yours,

W.R. Graves
EHS Manager

WRG/mhm
Enclosure

MGPI of Indiana, LLC
Lawrenceburg, Indiana
Permit Reviewer: Michael A. Morrone/MES/Anne-Marie C. Hart

Administrative Amendment No.: 029-31206-00005
Amended by: Laura Spriggs

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T029-24407-00005

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY**

**PART 70 OPERATING PERMIT
CERTIFICATION**

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005

This certification shall be included when submitting monitoring, testing reports/results or other documents as required by this permit.

Please check what document is being certified:

- ☐ Annual Compliance Certification Letter
- ☐ Test Result (specify) _____
- ☒ Report (specify) Quarterly Compliance Report
- ☐ Notification (specify) _____
- ☐ Affidavit (specify) _____
- ☐ Other (specify) _____

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

Signature:

Printed Name:

James Vinoski

Title/Position:

Plant Manager

Phone:

(812) 532-4172

Date:

July 29, 2013

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH**

Part 70 Quarterly Report

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005
Facility: One (1) steam boiler, identified as EU-96
Parameter: Amount of coal burned or equivalent
Limit: 85,096 tons of coal per twelve (12) consecutive month period, equivalent to 214.2 tons of PM per year, with compliance determined at the end of each month.

For purposes of showing compliance with this fuel limit, the following equivalencies shall be used: one (1) million cubic feet of natural gas is equivalent to 0.021 tons of coal, one kilogallon of No. 6 fuel oil is equivalent to 0.138 tons of coal, and one (1) ton of wood is equivalent to 0.056 tons of coal.

YEAR: 2013

Month	Coal burned or equivalent (tons)	Coal burned or equivalent (tons)	Coal burned or equivalent (tons)
	This Month	Previous 11 Months	12 Month Total
April	3	32	35
MAY	3	33	36
JUNE	3	34	37

☒ No deviation occurred in this month.

☐ Deviation/s occurred in this month.
Deviation has been reported on: _____

Submitted by: William R. Graves

Title/Position: EHS Manager

Signature: William R. Graves

Date: July 29, 2013

Phone: (812) 532-4158

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH**

Part 70 Quarterly Report

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005
Facility: One (1) steam boiler, identified as EU-97
Parameter: #2 Fuel Oil Burned
Limit: 1,848,000 gallons per twelve (12) consecutive month period, equivalent to SO₂ emissions of 39.9 tons per year, with compliance determined at the end of each month.

YEAR: 2013

Month	#2 Fuel Oil (gallons)	#2 Fuel Oil (gallons)	# 2 Fuel Oil (gallons)
	This Month	Previous 11 Months	12 Month Total
April	0	0	0
May	0	0	0
June	0	0	0

☒ No deviation occurred in this month.

☐ Deviation/s occurred in this month.
Deviation has been reported on: _____

Submitted by: William R. Graves

Title/Position: EHS Manager

Signature: William R. Graves

Date: July 29, 2013

Phone: (812) 532-4158

MGPI of Indiana, LLC
Lawrenceburg, Indiana
Permit Reviewer: Michael A. Morrone/MES/Anne-Marie C. Hart

Administrative Amendment No.: 029-31206-00005
Amended by: Laura Spriggs

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**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH**

**PART 70 OPERATING PERMIT
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT**

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005

Months: April to June Year: 2013

Page 1 of 2

This report shall be submitted quarterly based on a calendar year. Any deviation from the requirements of this permit, the date(s) of each deviation, the probable cause of the deviation, and the response step(s) taken must be reported. A deviation required to be reported pursuant to an applicable requirement that exists independent of the permit, shall be reported according to the schedule stated in the applicable requirement and does not need to be included in this report. Additional pages may be attached if necessary. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period".

☒ NO DEVIATIONS OCCURRED THIS REPORTING PERIOD.

☐ THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD

Permit Requirement (specify permit condition #)

Date of Deviation:

Duration of Deviation:

Number of Deviations:

Probable Cause of Deviation:

Response Step(s) Taken:

Permit Requirement (specify permit condition #)

Date of Deviation:

Duration of Deviation:

Number of Deviations:

Probable Cause of Deviation:

Response Step(s) Taken:

Permit Requirement (specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Step(s) Taken:	
Permit Requirement (specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Step(s) Taken:	
Permit Requirement (specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Step(s) Taken:	

Form Completed By: William R. Graves
Title/Position: EHS Manager
Date: July 29, 2013
Phone: (812) 532-4158

QUARTERLY REPORT
OPACITY MONITOR
BOILER NO.6 - MGPI of Indiana, LLC
FOR THE QUARTER FROM April TO June, 2013

B. OPACITY MONITOR DOWNTIME SUMMARY

<u>START</u> <u>DATE : TIME</u>	<u>END</u> <u>DATE : TIME</u>	<u>DURATION</u> <u>MINUTES</u>	<u>REASON</u>	<u>REPAIRS/ADJUSTMENTS</u>
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NONE

QUARTERLY REPORT
OPACITY MONITOR
BOILER NO. 6 - MGPI of Indiana, LLC
FOR THE QUARTER FROM April TO June, 2013

C. BOILER DOWNTIME SUMMARY

<u>START</u> <u>DATE : TIME</u>	<u>END</u> <u>DATE : TIME</u>	<u>DURATION</u> <u>MINUTES</u>	<u>REASON</u>	<u>REPAIRS/ADJUSTMENTS</u>
4-11 23:15	4-12 02:15	180	faulty power supply in PLC	replaced power supply
6-13 09:01	6-13 10:45	104	power outage	waited for power to resume

TOTAL DOWNTIME = 284 minutes

MONTHLY QA LOG SUMMARY SHEET

OPACITY MONITOR

BOILER NO.6 - MGPI of Indiana, LLC
FOR THE MONTH OF April, 2013

BOILER WAS ON LINE DURING MONTH DAYS/HOURS
29 / 21

FAULT LIGHT ON FOR:

DAYS/HOURS

COMMENTS

Reflector air purge fault
Transceiver air purge fault
Reflector and transceiver air purge fault
Main lamp out of spec
Dirty windows alarm
Off line
Zero drift > 4% opacity
Span calibration drift > 4% opacity

/
/
/
/
/
/
/
/

ALARM/EARLY WARNING LIGHT ON FOR:

DAYS/HOURS

COMMENTS:

Zero drift > 2% opacity
Span drift > 2% opacity
High opacity

/
/
/

CHART RECORDER TIME CHECK WAS OVER 6 MIN. FAST OR SLOW:

NO. OF DAYS/HOURS
0 / 0

COMMENTS:

VALID DATA PERCENTAGE

Total 6 minute valid periods: 7,200.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 7,200.00

% Valid Data = $\frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = \underline{100.00\%}$

REVIEWED BY: W.R. Graves

MONTHLY QA LOG SUMMARY SHEET
OPACITY MONITOR
 BOILER NO.6 - MGPI of Indiana, LLC
 FOR THE MONTH OF May, 2013

BOILER WAS ON LINE DURING MONTH	<u>DAYS/HOURS</u> <u>31 /</u>	
<u>FAULT LIGHT ON FOR:</u>	<u>DAYS/HOURS</u>	<u>COMMENTS</u>
Reflector air purge fault	<u>/</u>	<u></u>
Transceiver air purge fault	<u>/</u>	<u></u>
Reflector and transceiver air purge fault	<u>/</u>	<u></u>
Main lamp out of spec	<u>/</u>	<u></u>
Dirty windows alarm	<u>/</u>	<u></u>
Off line	<u>/</u>	<u></u>
Zero drift > 4% opacity	<u>/</u>	<u></u>
Span calibration drift > 4% opacity	<u>/</u>	<u></u>
<u>ALARM/EARLY WARNING LIGHT ON FOR:</u>	<u>DAYS/HOURS</u>	<u>COMMENTS:</u>
Zero drift > 2% opacity	<u>/</u>	<u></u>
Span drift > 2% opacity	<u>/</u>	<u></u>
High opacity	<u>/</u>	<u></u>

CHART RECORDER TIME CHECK WAS OVER 6 MIN. FAST OR SLOW:

<u>NO. OF DAYS/HOURS</u>	<u>COMMENTS:</u>
<u>0 / 0</u>	<u></u>

VALID DATA PERCENTAGE

Total 6 minute valid periods: 7,440.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 7,440.00

% Valid Data = $\frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = \underline{100.00\%}$

REVIEWED BY: W. R. Graves

MONTHLY QA LOG SUMMARY SHEET

OPACITY MONITOR

BOILER NO. 6 - MGPI of Indiana, LLC

FOR THE MONTH OF June, 2013

BOILER WAS ON LINE DURING MONTH

DAYS/HOURS

29 / 22.27

FAULT LIGHT ON FOR:

DAYS/HOURS

COMMENTS

Reflector air purge fault

/

Transceiver air purge fault

/

Reflector and transceiver air purge fault

/

Main lamp out of spec

/

Dirty windows alarm

/

Off line

/

Zero drift > 4% opacity

/

Span calibration drift > 4% opacity

/

ALARM/EARLY WARNING LIGHT ON FOR:

DAYS/HOURS

COMMENTS:

Zero drift > 2% opacity

/

Span drift > 2% opacity

/

High opacity

/

CHART RECORDER TIME CHECK WAS OVER 6 MIN. FAST OR SLOW:

NO. OF DAYS/HOURS

COMMENTS:

0 / 0

VALID DATA PERCENTAGE

Total 6 minute valid periods: 7,200.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 7,200.00

% Valid Data = $\frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = \underline{100.00\%}$

REVIEWED BY: W. B. Graver

SENDER: COMPL		7012 0470 0001 8783 5623		IN DELIVERY	
<p>■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</p> <p>■ Print your name and address on the reverse so that we can return the card to you.</p> <p>■ Attach this card to the back of the mailpiece, on the front if space permits.</p>		<p>A. Signature X STEPHEN SMITH</p> <p>B. Received by (Printed Name)</p> <p>C. Date of Delivery JUL 30 2013</p>		<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>	
<p>1. Article Addressed to:</p> <p>Indiana Department of Environmental Management Office of Air Quality-Compliance Data Section 100 N. Senate Avenue MC61-531GCN1003 Indianapolis, IN 46204-2251</p>		<p>3. Service Type</p> <p><input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail</p> <p><input checked="" type="checkbox"/> Registered <input checked="" type="checkbox"/> Return Receipt for Merchandise</p> <p><input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p>		<p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>	
<p>2. Article Number (Transfer from service label)</p>		7012 0470 0001 8783 5623			
PS Form 3811, February 2004		Domestic Return Receipt		102595-02-M-1540	

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CERTIFIED MAIL™ RECEIPT	
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For delivery information visit our website at www.usps.com	
OFFICIAL USE	
Postage \$	Postmark Here
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total P	Indiana Department of Environmental Management
Sent To	Office of Air Quality-Compliance Data Section
Street, A or PO Box	100 N. Senate Avenue
City, State	MC61-531GCN1003
	Indianapolis, IN 46204-2251
PS Form 3800, August 2005	
See Reverse for Instructions	